MAINTENANCE OF TRAFFIC DEVICES TO BE INSTALLED IN ACCORDANCE WITH APPLICABLE PORTIONS OF STANDARDS 701401, 701601 AND 701606. ADDITIONAL SIGNAGE MAY BE REQUIRED BY THE RESIDENT ENGINEER AT NO ADDITIONAL COST. THIS WORK AND SIGNAGE IS INCLUDED IN THE PAY ITEM FOR TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

THE MAINTENANCE OF TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT, HOWEVER, THE CONTRACTOR MAY MODIFY THE MOT PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF THE PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE MOT PLANS SHALL BE SUBMITTED TO THE ENGINEER IN WRITING FOR APPROVAL.

THE RESIDENT ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE TO THE MOT PLANS.

EXISTING CONFLICTING PAVEMENT MARKINGS SHALL BE REMOVED. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL.

REMOVAL OF THE TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR UNDER THE PAY ITEM WORK ZONE PAVEMENT MARKING REMOVAL.

THE EXISTING PAVEMENT MARKINGS THAT HAVE BEEN REMOVED SHALL BE REPLACED IN-KIND.

THE CONTRACTOR SHALL NOT MOUNT SIGNS ON EXISTING SIGNS.

THE CONTRACTOR SHALL PLACE AN ARTERIAL ROAD INFORMATION SIGN AT EACH END OF THE PROJECT AND/OR AS DIRECTED BY THE ENGINEER TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE MESSAGE SIGNS WITH THE APPROPRIATE INFORMATION SHALL BE IN PLACE TWO WEEKS BEFORE THE START OF CONSTRUCTION ACTIVITY. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PER SQUARE FOOT, TEMPORARY INFORMATION SIGNING.

THE CONTRACTOR SHALL COORDINATE THE EXACT PLACEMENT OF ADVANCED WARNING SIGNAGE WITH THE RESIDENT ENGINEER.

THE REMOVAL OF TEMPORARY PAVEMENT SHALL BE PAID FOR AS PAVEMENT REMOVAL.

SUGGESTED CONSTRUCTION SEQUENCING FOR WOLF ROAD

# PRE-STAGE

INSTALL TEMPORARY TRAFFIC SIGNALS. REMOVE CURB AND GUTTER. ADJUST FRAMES AND LIDS, AND INSTALL TEMPORARY PAVEMENT AT THE S. FRONTAGE RD. PERFORM THIS WORK USING STANDARD 701601. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, STANDARD 701601.

## STAGE 1

#### \*\*\*\*\*\*

REMOVE AND REPLACE DECK AND BEAMS. REMOVE APPROACH PAVEMENTS AND REPLACE WITH APPROACH SLABS AND CONNECTOR PAVEMENT (EXISTING CONSTRUCTION). INSTALL SIDEWALKS. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, SPECIAL.

### STAGE 2

#### SIAUL 2

REMOVE AND REPLACE DECK AND BEAMS. REMOVE APPROACH PAVEMENTS AND REPLACE WITH APPROACH SLABS AND CONNECTOR PAVEMENT (EXISTING CONSTRUCTION). INSTALL SIDEWALKS. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, SPECIAL.

#### STAGE 3

### \*\*\*\*\*\*

REMOVE TEMPORARY PAVEMENT AND INSTALL COMBINATION CONCRETE CURB AND GUTTER, SIDEWALKS, PCC DRIVEWAY, AND LANDSCAPING. PERFORM THIS WORK USING STANDARD 701601. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, STANDARD 701601.

# STAGE 4

PLACE LEVELING BINDER AND SURFACE COURSE AND FINAL PAVEMENT MARKINGS UTILIZING HIGHWAY STANDARDS 701606. INSTALL PROPOSED TRAFFIC SIGNALS. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, STANDARD 701606.

## WORK TO BE CONSTRUCTED ON PALATINE ROAD

REMOVE EXISTING CURB AND GUTTER, MEDIAN SURFACE, AND CONCRETE PAVEMENT. INSTALL PROPOSED CATCH BASINS AND STORM SEWER. INSTALL PROPOSED CONCRETE CURB AND GUTTER, PROPOSED MEDIAN SURFACE, AND HIGH EARLY STRENGTH PCC CONCRETE. ALL WORK TO BE DONE UTILIZING HIGHWAY STANDARD 701401. ALL CONSTRUCTION STAGING NEEDED TO PERFORM THE WORK AS OUTLINED IN THE PLANS AND BY THE ENGINEER SHALL BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

PAYMENT FOR TRUCK DETOUR ROUTE SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, SPECIAL."

PERMANENT LANE CLOSURES ACCORDING TO HIGHWAY STANDARD 701401 WILL BE LIMITED TO ONE WEEK TO PERFORM THIS WORK.

DRUMS W/STEADY BURN LIGHTS

DIRECTION OF TRAFFIC

TRAFFIC SIGN (AS NOTED)

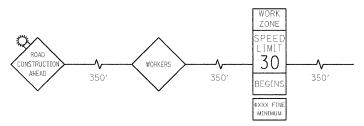
TEMPORARY PAVEMENT

TEMPORARY CONCRETE BARRIER

WORK ZONE

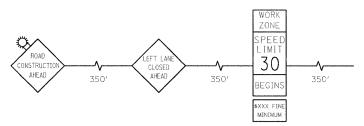
TYPE III BARRICADE WITH FLASHING LIGHT

ARROW BOARD



### ADVANCED SIGNING WOLF RD.

IMPACT ATTENUATOR



ADVANCED SIGNING PALATINE FRONTAGE ROADS

**ENTRAN** 

DESIGNED - DLP	REVISED -	
DRAWN - ENTRAN	REVISED -	
CHECKED TMH	REVISED -	
DATE - 10/28/11	REVISED -	
	DRAWN - ENTRAN CHECKED - TMH	DRAWN - ENTRAN REVISED - CHECKED - TMH REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLF ROAD OVER PALATINE ROAD

MAINTENANCE OF TRAFFIC - STAGING NOTES AND LEGEND

SCALE: 58.00 '/ IN. SHEET NO. OF SHEETS STA. TO STA.

 $E = Gi \backslash project \backslash Z10Z155 \_009 \backslash CADD \backslash Civil \backslash Sht \backslash 00Z \backslash I$